Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Friday 14 Jul 2023 until 23:59 on Saturday 15 Jul 2023

Forecast Issued on Friday 14 Jul 2023 at 01:05

Confidence: High confidence in main themes until Tuesday, including unseasonably wet and windy spell Friday into Saturday. Confidence lowers significantly on Tuesday with a further weather system arriving.

Headline for Friday 14 Jul 2023: Unseasonably wet and very windy. Activities best confined to lower slopes.

Mountain weather hazards on Friday 14 Jul 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** High Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy rain showers	Cloudy
Precipitation probability					
60%	80%	80%	80%	60%	30%

Forecast for Friday 14 Jul 2023

Weather: Perhaps fine for a time pre-dawn after some light rain or drizzle passes, however this is likely to be very temporary. Extensive arriving cloud bearing persistent and occasionally heavy rain will sweep in on strong winds, largely seeing out the day. The best chance of any limited brightness will perhaps come very late in the day, but will be coupled by unseasonably strong winds, with great care advised.

Chance of cloud-free hill tops above 800m: Near nil for much of the day.

Low Cloud and visibility: Blanket down to 500 metres in the south especially at first, with ragged bases, perhaps improving to broken at 700 metres by the end of the day. Visibility often hampered by rain, often moderate.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 14 Jul 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	25/29 S	29/36 SE	39/50 SE	40/52 SE	38/51 S	41/55 SW	36/48 SW
600	18/23 S	21/28 SE	29/39 SE	31/43 SE	30/42 S	29/42 SW	27/38 SW
300	14/22 S	14/25 SE	21/37 SE	23/40 SE	21/38 S	21/38 SW	18/34 S
Valley	14/22 S	14/24 SE	21/36 SE	23/40 SE	20/36 S	19/36 SW	17/31 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/4	9/4	9/4	10/5	12/6	9/4	9/4
600	11/8	11/8	12/7	12/8	14/9	11/7	11/7
300	13/11	14/11	14/10	15/11	16/12	13/10	13/10
Valley	15/12	15/12	15/12	16/12	17/14	15/11	15/12
Freezing Level*	2700m	2800m	3200m	3300m	2800m	2500m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Winds are likely to peak as late marginally drier and brighter conditions arrive, with winds comfortably in excess of gale and extreme caution advised.

Forecast for Saturday 15 Jul 2023

Weather: A brighter but no less windy day than on Friday, with frequent sharp blustery showers blowing through, perhaps thundery, and these may merge to give longer spells of rain in places. Tending to become cloudier and windier with time.

Maximum wind: Increasing Southwesterly 55mph.

Chance of cloud-free hill tops above 800m: 30%, but note hazardous summit conditions.

Low Cloud and visibility: Broken cloud around 700 metres, visibility good but with frequent deterioration in showers.

Temperature: **Valleys:** Plus 12 becoming plus 19 degrees Celsius.
At 800m: Plus 10 degrees Celsius.
Freezing level: Well above the summits.

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
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